JC03 Rec'd PCT/PTO n 3 OCT 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) ATTORNEY'S DOCKET NUMBER P18057-US1								
CON	U.S. AFPLICATION OF IT Kn(Wh, 1 ee 2 CFR 1.5) Not year new 1							
INTERNAT	TONAL APPLICATION NO. PCT/EP03/50098	INTERNATIONAL FILING DATE April 9, 2003.	PRIORITY DATE CLAIMED April 9, 2003.					
	TITLE OF INVENTION							
APPLICANT(S) FOR DO/EO/US								
Keijo Laiho, et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
	[7]							
2. 🔲 т	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🗹 T	The US has been elected (Article 31).							
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. v has been communicated by the International Bureau. (courtesy copy of enclosed)							
_	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. \square	An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).					
	a. is attached hereto.							
_	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. have not been made and will not be made.							
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🔽	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Combined Declaration and Power of Attorney)							
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items	11 to 20 below concern document(s) or information included:	·					
11. 🔽	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🔽	A preliminary amendment.							
14. \square	An Application Data Sheet under 37 CFR 1.76.							
15. 🔲	A substitute specification.							
16.	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/EP03/50098				ATTORNEY'S DOCKET NUMBER P18057-US1			
20. Other items or information:							
The foll	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
				\$300	\$ 300.00		
22. 🔽 Exam	22. Examination fee (37 CFR 1.492(c))						
by IPEA/	nion prepared by IS 'US indicates all cl	\$ 200.00					
If the written oping IPEA/US Search fee (37 Content of the International Search previous)	rch fee (37 CFR 1. nion of the ISA/US indicates all claim CFR 1.445(a)(2)) hi onal Searching Au arch Report prepar y communicated to	\$ 400.00					
	TOTAL OF 21, 22	900.00					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)					
20- 100 =	0/50 =			x \$250	\$ 0.00	'	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims		11- 20 =	0	x \$ 50	\$ 0.00		
Independent clai	ms	2 - 3 =	0	x \$200	\$ 0.00		
MULTIPLE DEPI	ENDENT CLAIM(S	\$					
		\$ 900.00					
Applicant cla	aims small entity st	atus. See 37 CFF	R 1.27. Fees above are reduc	SUBTOTAL =	\$ 900.00		
	f \$130.00 for furni	\$ 900.00					
claimed priority of	late (37 CFR 1.49)						
Eag for recording	the enclosed ass	\$ 900.00					
	e cover sheet (37	\$					
		\$ 900.00					
				·	Amount to be refunded:	\$	
				,	Amount to be charged	\$ 900.00	

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а. 🗌	A check in the amount of \$ to cover the above	JC20 Recid PCT/PTO 03 OCT 2005					
b. 🔽	Please charge my Deposit Account No. <u>50-1379</u> in the amount of \$ A duplicate copy of this sheet is enclosed.						
c. 🔽	The Commissioner is hereby authorized to charge any additional fees which Account No50-1379 A duplicate copy of this sheet is enclosed.	ch may be required, or credit any overpayment to Deposit					
d. 🗆	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND A	LL CORRESPONDENCE TO:	Sohry L. Westhingand					
27045		SIGNATURE Sidney L. Weatherford					
Ericssor 6300 Le M/S EVI	gacy Drive	NAME 45,602					
Plano, T	TX 75024 1-7864 (facsimile)	REGISTRATION NUMBER					